

AMENDMENTS TO THE CLAIMS:

This listing of the claims below will replace all prior versions and listing of claims:

Claims 1-19 (Canceled)

20. (New) An isolated antibody, fragment, or derivative thereof that selectively binds a polypeptide comprising the amino acid sequence of SEQ ID NO: 5, said antibody, fragment, or derivative binding an epitope created by the junction of exon 3 and exon 5, wherein said fragment is a Fab fragment, a Fab'2 fragment, or a CDR fragment, and wherein said derivative is a single chain antibody, human antibody, humanized antibody, or a recombinant antibody.
21. (New) The fragment of claim 20, which is a Fab fragment.
22. (New) The fragment of claim 20, which is a Fab'2 fragment.
23. (New) The fragment of claim 20, which is a CDR fragment.
24. (New) The derivative of claim 20, which is a single chain antibody.
25. (New) The derivative of claim 20, which is a human antibody.
26. (New) The derivative of claim 20, which is a humanized antibody.
27. (New) The derivative of claim 20, which is a recombinant antibody.
28. (New) The antibody of claim 20, which is a monoclonal antibody.
29. (New) An isolated antibody, fragment, or derivative thereof that selectively binds a polypeptide comprising the amino acid sequence of SEQ ID NO: 2, said antibody, fragment, or derivative binding an epitope in SEQ ID NO: 2 created by the junction of exon 3 and exon 5, wherein said fragment is a Fab fragment, a Fab'2 fragment, or a CDR fragment, and wherein said

derivative is a single chain antibody, human antibody, humanized antibody, or a recombinant antibody.

30. (New) The fragment of claim 29, which is a Fab fragment.
31. (New) The fragment of claim 29, which is a Fab'2 fragment.
32. (New) The fragment of claim 29, which is a CDR fragment.
33. (New) The derivative of claim 29, which is a single chain antibody.
34. (New) The derivative of claim 29, which is a human antibody.
35. (New) The derivative of claim 29, which is a humanized antibody.
36. (New) The derivative of claim 29, which is a recombinant antibody.
37. (New) The antibody of claim 29, which is a monoclonal antibody.